2nd and Part Bill

DOR => 1.04.2021

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251918

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... M/S KRIDL

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work: Development of Shetti hall; Burrial ground in Sy no 55,56 and deepedaod ward no:12 'c' Catogary						
	Estimate cost Rs 134.50 Lakhs						
	JOB code NO; → 012-18-0000045 P code-0485						
	AS NO; → BBMP/EE/PD/AS/01/18-19						
	TS NO; → BBMP/CE/DZ/TS/18/18-19						
	E.O. NO: → BBMP/EE/P.D/N.O/005/2018-19 dated 27-10-2018						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
S/no	Description of work	Previous Measurement		Present Measurement		up to date Measurement	
	unit	Qtty	Amount	Qtty	Rate	Amount	Qtty	Amount
1)	clearing & grubbing road land Sqm	0.49	13247.45	—	26847.69	—	0.49	13247=45
2)	Earth work in Surface excavation by manual meas Cum	10965.21	3272238=0	—	298.42	—	10965.21	3272238=0
3)	Earth work excavation for foundation of buildings Cum	445.23	147968.27	1.31	332.34	433=70	446.54	148401 97=0

M. A. R. 57 (Rule 116)
Measurement Book
No. D

2519

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents
1	2	Number 3	Length 4	Breadth 5	Depth 6	7
4)	Providing & filling in foundation with broken metal Cum	—	—	—	450.18	—
5)	Providing & Filling in foundation with broken metal Cum	—	—	—	2240.84	—
6)	Refilling available earth around pipes Cum	152.33	1227/38	42.48	80.56	3422=5

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
7)	Providing & laying PCC 1:3:6 cum	33.30	178126-87	0.26	5348.76	1396=03	33.56	179522=87
8)	Providing & Constructing SS RM in CM 1:6 cum	122.91	545522.92	—	4438.22	—	122.91	545522.92
9)	Providing ruled pasky to Size stone masonry cum	96.59	10033=56	—	103.88	—	96.59	10033=56
10)	Providing & Removing Centering & shattering Sqm	108.20	33603=51	—	310.58	—	108.20	33603=51

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251920

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
11)	Providing & Removing Centering & shuttering Sqm	—	—	—	407.04	—	—	—
12)	Providing & laying Rcc M-25 cum	—	—	—	6371.66	—	—	—
13)	Providing & laying in position Rcc M20 cum	25.59	163088=86	1.04	6371.66	6692=01	26.63	169680=87

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
14)	Providing TMT steel Reinforcement for RCC 2BHK. Tonne	1.57	100736-23	—	64243.44	—	1.57	100736-23
15)	Providing & Constructing Load bearing wall with solid concrete block, in cm 1:4 Sqm	369.87	367364-76	—	993.22	—	369.87	367364-76
16)	Providing & Laying in position PCC 1:2:4 Cum	4.05	23338-60	—	5767.46	—	4.05	23338-60
17)	Providing 20mm thick Cement plaster in cm 1:4 Sqm	765.25	189812-11	—	248.04	—	765.25	189812-11

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251921

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
18)	Providing pardising with water proof cement pacar Sqm	765.25	68137-68	—	89.04	—	765.25	68137-68
19)	Providing & fixing MS gate chief Architect drawing approved Sqm	18.36	57094-11	—	3110.04	—	18.36	57094-11
20)	Providing erecting Hot drip galvanised gate Sqm	15.62	194810-07	—	12475.03	—	15.62	194810-07

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
21)	Providing and fixing MS grill work Kgs	133.65	11258=68	—	84.24	—	133.65	11258=68
22)	Providing and applying enamyl paint Sqm	42.66	3707=66	—	86.92	—	42.66	3707=66
23)	Providing and fixing cpvc pipes Mtr	422.00	205092=00	—	486.00	—	422.00	205092=00
24)	Providing & Placing Polyvenyl water storage tank 1000 ltr Capacity Nos	1	9144=36	—	9144=36	—	1	9144=36

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251922

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
25)	Providing & erections M.S. Tubular Towers Kgs	1096.76	130295=56	—	118.80	—	1096.76	130295=56
26)	Supplying & fixing new Mangalore Tiles on existing sheeper. Sqm	86.92	34076=12	—	392.04	—	86.92	34076=12
27)	Providing Mangalore Ridge Tiles. Mtr	48.00	9123=84	—	190.08	—	48.00	9123=84

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
28)	Providing corrugated Asbestos cement sheet Ridge Mtr.	24.00	11301.12	—	470.88	—	24.00	11301=12
29)	Geophysical investigation of site for Sinking of Borewell No	1	1938.46	—	1938.46	—	1	1938.46
30)	Sinking of Bore well of 165 mm dia using Super fast hydraulic Rig.							
	a) 0 – 50.00 Mtr	50.00	15759=00	—	315.18	—	50.00	15759=00
	b) 50 – 100.00 Mtr	50.00	20600	—	412.00	—	50.00	20600=00

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251923

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
	c) 100 – 150.00 Mtr	50.00	22917=00	—	458.33	—	50.00	22917=00
	d) 150 – 200.00 Mtr	50.00	24205=00	—	484.10	—	50.00	24205=00
	e) 200 – 250.00 Mtr	50.00	28016=00	—	560.32	—	50.00	28016=00
	f) 250 – 300.00 Mtr	50.00	30024=00	—	600.49	—	50.00	30029=00
	g) 300 – 350 Mtr.	47.50	30431=25	—	640.66	—	47.50	30431=25
31)	Providing & fixing 175 mm dia Casing pipe Mtr	29.00	38425=00	—	1325.00	—	29.00	38425=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
32)	Providing 175 mm ϕ MS collar NO	2	300.00	—	150.00	—	2	300=00
33)	Providing 175 mm ϕ Boundwall Cap NOS	1	100=00	—	100.00	—	1	100=00
34)	Supplying pve pipes 100 Ks/sqm 250 mm ϕ Mtr	50.00	130000=00	—	2600.00	—	50.00	130000=00
35)	Providing & fixing in foreaches GI mild steel tubes. M/H	320.00	146534=00	—	457.92	—	320.00	146534=00
36)	Supply & delivery at Site New Ground Atakarte Sriguna CRI Kirloskar Submersible pump Motor 10 HP NO	1	50100=00	—	50100.00	—	1	50100=00

M. A. R. 57 (Rule 116) No. D 251924
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
37)	Providing & drawing pve sheathed Submersible cable M/Hr	360.00	45612=00	—	126.70	—	360.00	45612=00
38)	Providing & fixing 50 mm dia non return valve NO	1	1521=00	—	1521.00	—	1	1521=00
39)	Supplying & fixing 50 mm GI union NO	1	222.70	—	222.70	—	1	222=70
40)	Supplying & fixing 50 mm GI elbow	1	111.80	—	111.80	—	1	111=80

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
41)	Supply & fixing 50mm Nipple ND	1	104=30	—	104.30	—	1	104=30
42)	Supply & fixing 50mm Gi elbow ND	1	103.10	—	103.10	—	1	103=10
43)	Fabrication & supply & mounting MS box Sq.Mt	19900.00	7363=0	—	0.37	—	19900.00	7363=0
44)	Supplying & fixing iron frame ND	1	338=00	—	338.00	—	1	338=00
45)	Supply of TPST with rewirable porcelain Channel ND	1	1868=00	—	1868.00	—	1	1868=00

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251925

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
46)	Supplying & fixing polished wood board Nos	1	302=00	—	302.00	—	1	302=00
47)	Supplying and fixing LED Type panel board ND	1	442=00	—	442.00	—	1	442=00
48)	Supplying fully automatic star & delta starter unit ND	1	6583=00	—	6583.00	—	1	6583=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
49)	Supplying & fixing single phase pre-paid NO	1	768=00	—	768.00	—	1	768=00
50)	Wiring for Lighting/ power circuit using pvc insulated Mtr	50.00	2105=00	—	42.16	—	50=00	2105=00
51)	Supplying fixing heavy duty low voltage capacitor NO	5	2070=00	—	414.00	—	5	2070=00
52)	Supplying and fixing miniature circuit breaker NO	1	1935=00	—	1935.00	—	1	1935=00

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251926

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
53)	Supplying & fixing, wiring earth electrode NO	1	2727=00	—	2727.00	—	1	2727=00
54)	Supplying & fixing class A GI pipe. Mtr	5.00	1725=00	—	345.00	—	5.00	1725=00
55)	Supplying of 1.1 KV class UG Cable Mtr	40.00	5616=00	—	140.40	—	40.00	5616=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
56)	Labour charges for laying UG Cable Mtr	50.00	540=00	—	10.80	—	50.00	540=00
57)	Digging of trench for laying UG Cable Mtr	50.00	5800=00	—	106.00	—	50.00	5800=00
58)	Supplying & fixing LT Cast iron pot heads Nos	1	280=00	—	280.00	—	1	280=00
59)	Providing & laying heavy duty cobble stone Sqm	—	—	212.42	966.72	205353=53	212.42	205353=53

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251927

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
60)	Providing & fixing precast concrete blocks Nos	—	—	115	331.78	38486=48	115	38486=48
61)	Painting 2 coats after filling the surface Sqm	—	—	15.63	63.60	994=07	15.63	994=07
62)	Supplying & fixing of elliptical cross Transmer. Nos	—	—	1	175000.00	1,75,000=0	1	1,75,000=0

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
63)	Fixing & installation of double chest press station. NO.	—	—	1	366687.50	366687=00	1	366687=00
64)	Supplying & fixing of Self weighted pulley NO	—	—	1	206250.00	206250=00	1	206250=00
65)	Supplying and fixing of H.D Health walker NO	—	—	1	175000.00	175000=00	1	175000=00
66)	Fixing and installation of a three person body twister Station NO	—	—	1	234574.00	234574=00	1	234574=00

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251928

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
67)	Supplying and fixing of leg stretch NO	—	—	1	48800.00	48800=00	1	48800=00
68)	Supplying and fixing of Rider NO	—	—	1	112500.00	112500=00	1	112500=00
69)	Supplying and fixing of HD Squat pushing NO	—	—	1	268750.00	268750=00	1	268750=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
70)	Fixing and installation of 2 person air skier machine NO	—	—	1	244362=00	244362=00	1	244362=00
71)	Fixing and installation of a leg curl NO	—	—	1	287175=00	287175=00	1	287175=00
72)	Fixing and installation of an Hero walker NO	—	—	1	251349=00	251349=00	1	251349=00
73)	Supplying & fixing of pull down challenger NO	—	—	1	296000=00	296000=00	1	296000=00

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251923

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
74)	Supplying and fixing porcelain fuse channel	4	936=00	—	234=00	—	4	936=00
75)	BESCOM deposit charges	—	—	—	—	—	—	—
	Total Rs		65,22,290=00			30,35,685=38		9557975=38
	KRIDL charges Rs		7,17,452=00			3,33,925=39		10,51,377=39
	Grand Total Rs		72,39,742=87			33,69,610=77		1060935=64

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate 1. Certified that the Above work done Satisfactorily 2. Certified that there is no deposit material issued to Contractor 3. Certified that the Contractor cleared all debris work spot.						

Asst Executive Engineer
Project Division, Dasarahalli Zone
BBMP, Bangalore

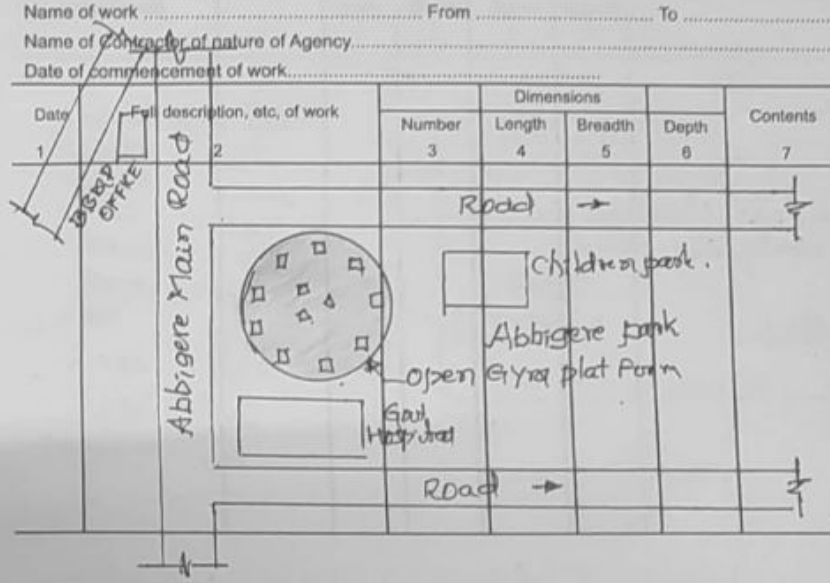
ASSISTANT EXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub-Division
BENGALURU-560 010

M. A. R. 57 (Rule 116) No. D
Measurement Book

251930

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



1/4/2024

Asst. Executive Engineer
Project Division, Dasr
BBMP, Banga

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Gross	3369610-
						IT-	67392-
						LWC-	33696-
						LBC-	3370-
						SD-	168481-
						CGST-	30086-
						RY-	1500-
						SGST-	30086-
						Ded	334611-
						Net	3034999-

Audited and admitted for Rs. 3369610/-

Passed by Chief [illegible] for Rs. 3034999/- (Thirty lakhs thirty four thousand nine hundred and ninety nine only)

by actual [illegible] 334611/-

Accounts Assistant

Exe. Engineer

B.B.M.P Dasarahalli Division

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